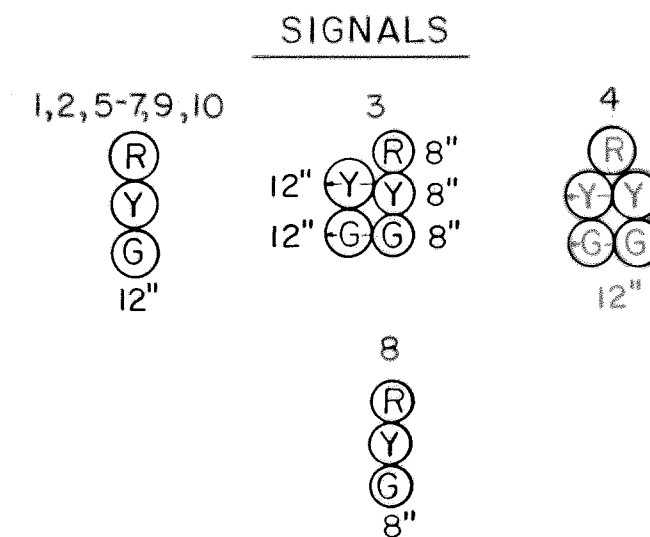
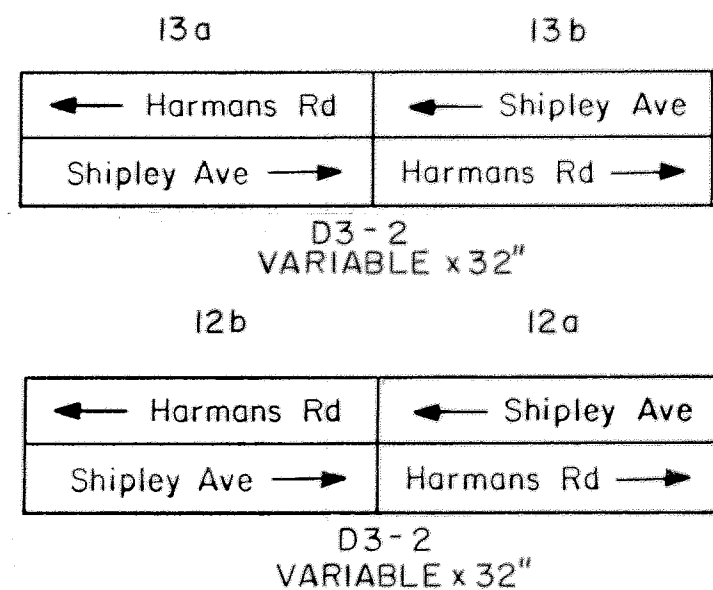
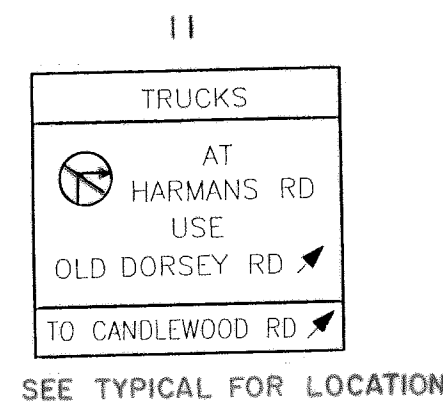
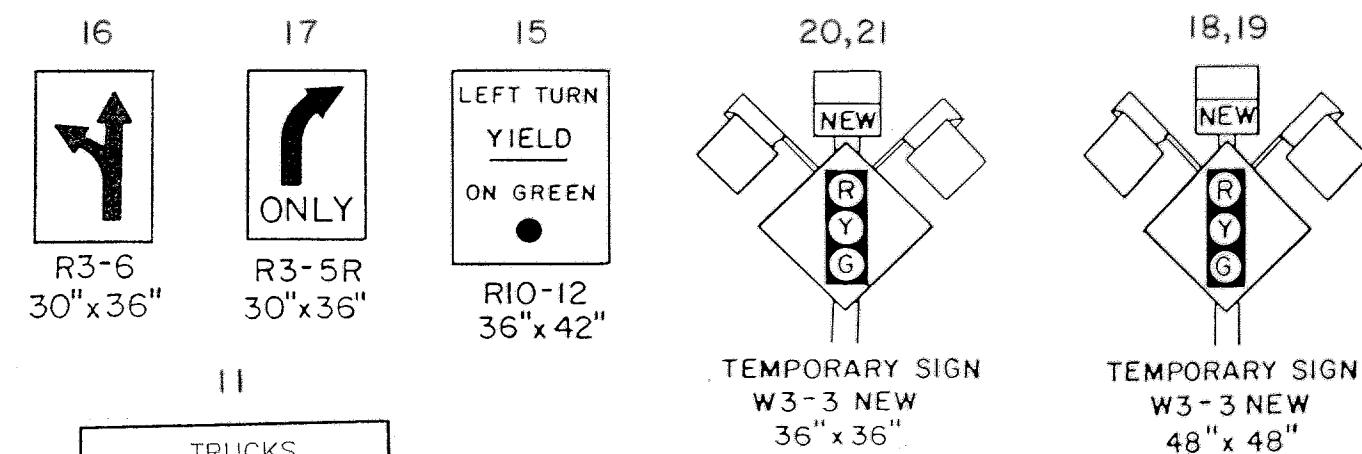
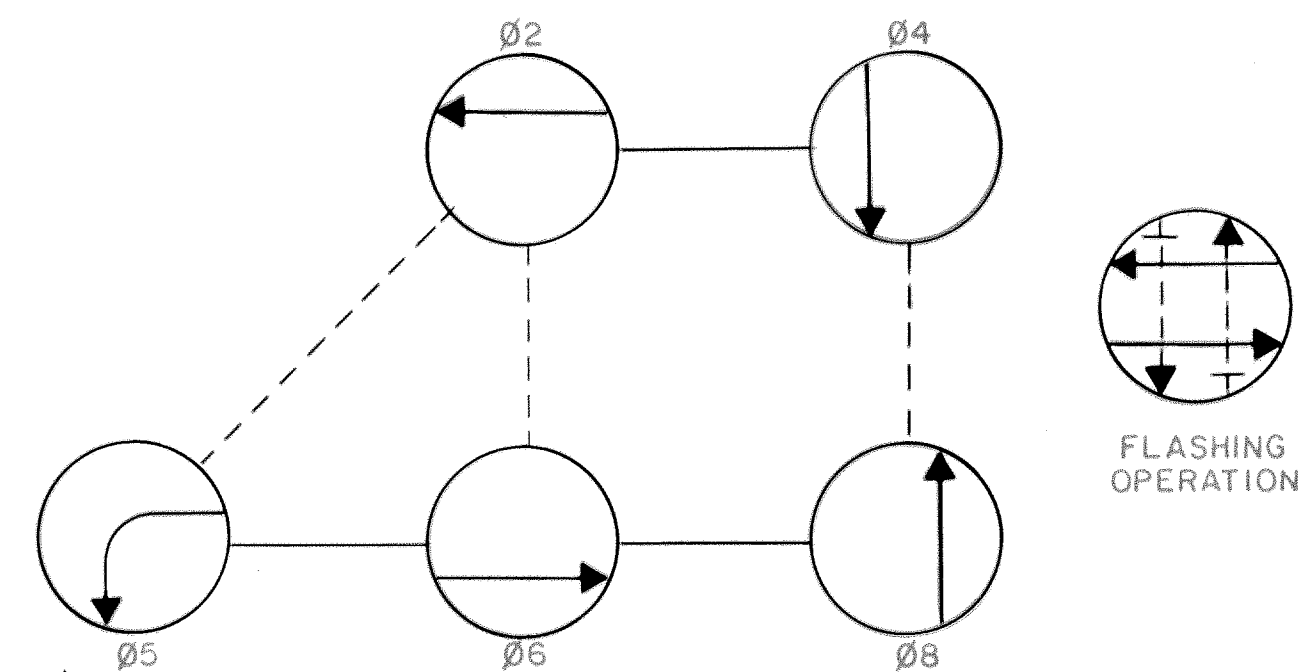


F H WA REGION NO	STATE	FED. AID PROJ. NO	SHEET NO.	TOTAL SHEETS
3	MD.		1	6

SIGNALS

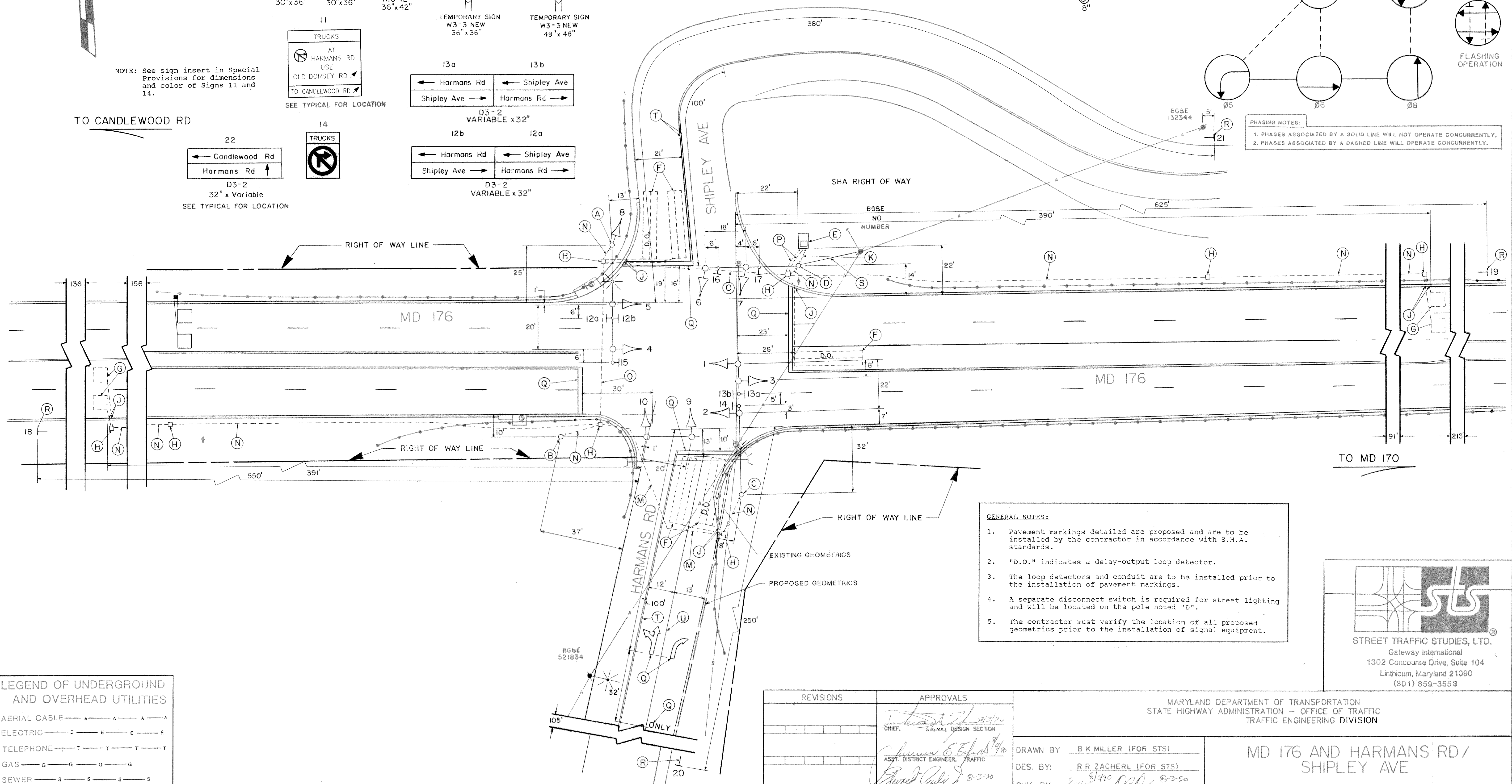
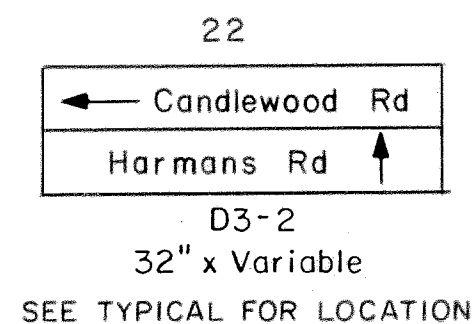


NEMA PHASING

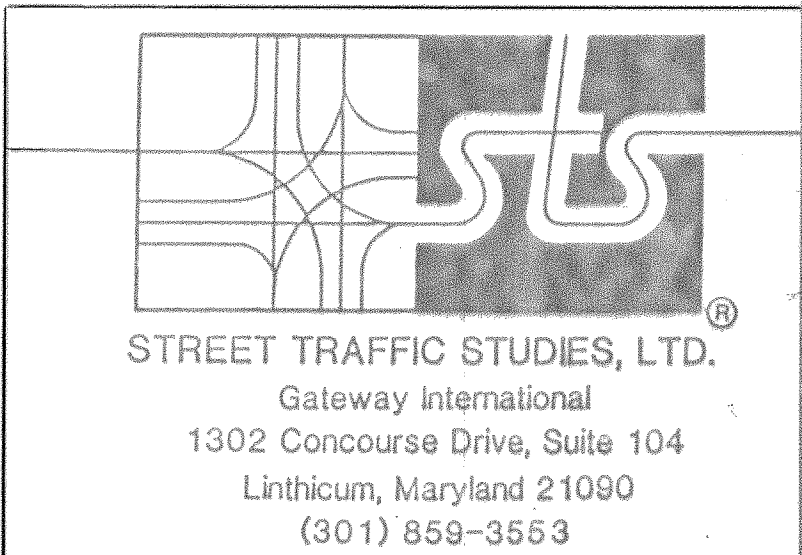


PHASING NOTES:
1. PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.
2. PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY.

TO CANDLEWOOD RD



- GENERAL NOTES:
- Pavement markings detailed are proposed and are to be installed by the contractor in accordance with S.H.A. standards.
 - "D.O." indicates a delay-output loop detector.
 - The loop detectors and conduit are to be installed prior to the installation of pavement markings.
 - A separate disconnect switch is required for street lighting and will be located on the pole noted "D".
 - The contractor must verify the location of all proposed geometrics prior to the installation of signal equipment.



LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

AERIAL CABLE	— A — A — A — A —
ELECTRIC	— E — E — E — E —
TELEPHONE	— T — T — T — T —
GAS	— G — G — G — G —
SEWER	— S — S — S — S —
WATER	— W — W — W — W —
CABLE TV	— TV — TV — TV — TV —

REVISIONS	APPROVALS
	CHIEF, SIGNAL DESIGN SECTION
	ASST. DISTRICT ENGINEER, TRAFFIC
	CHIEF, BUREAU OF TRAFFIC ENGINEERING
	DEPUTY CHIEF ENGINEER, OFFICE OF TRAFFIC

MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION - OFFICE OF TRAFFIC TRAFFIC ENGINEERING DIVISION	
DRAWN BY: B K MILLER (FOR STS)	DES. BY: R R ZACHERL (FOR STS)
CHK. BY: EMM 8/3/90	DATE: 8-10-89
SIGNAL NO.: 02017603.00	SCALE: 1" = 20'
TS/FILE NO. TS-3027	F.A.P. NO. BW-376-802-512
COUNTY: ANNE ARUNDEL	SHEET NO. 1 OF 6